

PERMITTEE NAME / ADDRESS

NAME

TECHALLOY COMPANY INC

ADDRESS

6509 OLSON ROAD

UNION

IL 60180

FACILITY

TECHALLOY COMPANY INC

LOCATION

6509 OLSON ROAD

UNION

IL 60180

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT(DMR)

IL0070408

PERMIT NUMBER

001 0

DISCHARGE NUMBER

Minor

02

MONITORING PERIOD

MO - DAY - YEAR

10 - 01 - 2013

MO - DAY - YEAR

10 - 31 - 2013

FROM

TO

Discharge Description

Discharge Type

*** No Discharge ☐ ***

TREATED GROUNDWATER

EXO

PARAMETER			QUANTITY OR LOADING			QUANTITY OR CONCENTRATION				NO. EX	Frequency of Analysis	SAMPLE TYPE	
			AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT				
pH 00400 1 0 Effluent Gross			SAMPLE MEASUREMENT	*****	*****		= 7.81	*****	= 7.81		0	01/30	GR
			PERMIT REQUIREMENT	*****	*****	*****	>= 6 MO MIN	*****	<= 9 MO MAX	(12) SU		01/30 - Once Per Month	GR - GRAB
NO DATA CODE		DESCRIPTION:											
COMMENTS:													
1,1,1-Trichloroethane 34506 1 0 Effluent Gross			SAMPLE MEASUREMENT	*****	*****		*****	*****	= .0002		0	01/30	GR
			PERMIT REQUIREMENT	*****	*****	*****	*****	*****	<= 0.02 DAILY MX	(19) mg/L		01/30 - Once Per Month	GR - GRAB
NO DATA CODE		DESCRIPTION:											
COMMENTS:													
Flow, in conduit or thru treatment plant 50050 1 0 Effluent Gross			SAMPLE MEASUREMENT	= .635	= .641		*****	*****	*****		0	01/30	MS
			PERMIT REQUIREMENT	MO AVG	DAILY MX	(03) Mgal/d	*****	*****	*****	*****		01/30 - Once Per Month	MS - MEASRD
NO DATA CODE		DESCRIPTION:											
COMMENTS:													
Trichloroethane 50764 1 0 Effluent Gross			SAMPLE MEASUREMENT	*****	*****		*****	*****	= .0011		0	01/30	GR
			PERMIT REQUIREMENT	*****	*****	*****	*****	*****	<= 0.02 DAILY MX	(19) mg/L		01/30 - Once Per Month	GR - GRAB

NO DATA CODE		DESCRIPTION:											
COMMENTS:													
Tetrachloroethane, total 81549 10 Effluent Gross		SAMPLE MEASUREMENT	*****	*****		*****	*****	= .00056		0	01/30	GR	
		PERMIT REQUIREMENT	*****	*****	*****	*****	*****	<= 0.02 DAILY MX	(19) mg/L		01/30 - Once Per Month	GR - GRAB	
NO DATA CODE		DESCRIPTION:											
COMMENTS:													

CONSIDERATION FOR FORM COMPLETION**FORM COMMENTS**

Results for October are under reporting limits.

PRINCIPAL EXECUTIVE OFFICER

Gerry Ruopp, Plant Manager (815) 923-2131

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under those statues may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

Submitted By

70119834 + CN=ROBERT L JOHNSON

Date

11 - 05 - 2013